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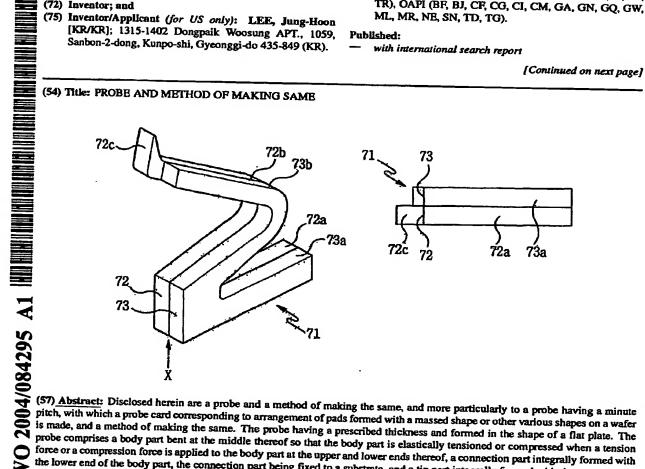
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probe comprises a body part bent at the middle thereof so that the body part is elastically tensioned or compressed when a tension force or a compression force is applied to the body part at the upper and lower ends thereof, a connection part integrally formed with the lower end of the body part, the connection part being fixed to a substrate, and a tip part integrally formed with the upper end of the body part, the tip part contacting a pad of an element.